## ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	50	15316	4/29/00
O.I.P.E. CLASSIFIER		10	1 5-3-00
FORMALITY REVIEW			
RESPONSE FORMALITY REVIEW			

## INDEX OF CLAIMS

~	Rejected	N	Non-elected
=	Allowed	1	Interference
_	(Through numeral) Canceled	Α	Appeal
÷	Restricted	0	Objected

Cia	aim :	_				Dat	e				$\neg$	Cla	im	_			D	ate				٦	Cla	aim					Dat	
Cie		_	П			Dat	_	Γ.	г-	Г 1		Cia		2			Ť	T	Γ-		ТΤ	$\dashv$	1							П
_	(2) Original	4/02/17										- a	Original	(१३वेब्ट									- a	Original						
Final	Ö	=									1	Final	ō	()				1					Final	ō						
一	ল	J		$\neg$		-					$\dashv$		51	7		+	+	✝			$\Box$	┪		101			П			П
$\vdash$	3	-			-			-	<del>                                     </del>	Н	$\dashv$	$\vdash$	52	Ť		$\dagger$	+	†				┪.		102			П		_	
	3	H		$\dashv$				$\vdash$	1	Н	-	Н	53	H		$\top$	+	$^{\dagger}$	t			7	_	103			П	_	-	П
┢	- 4	+	$\vdash$				-	$\vdash$		H	$\dashv$	$\vdash$	54	4	$\vdash$	+	+-	+	t	$\vdash$	$\vdash$	$\dashv$	-	104		_	-		ļ	
-	5	1		$\dashv$		_	-	-	$\vdash$	-	-		55	•	$\dashv$	十	+	+	✝	┰	$\vdash$	$\dashv$		105			М		$\vdash$	
<del> </del>	6	H	$\vdash$	$\neg$				-	╁		-	$\vdash$	56	<u> </u>	$\vdash$	+	十	十	T	ļ —		$\dashv$	-	106				_	$\vdash$	
H	7	#-	$\vdash$	_	$\dashv$		$\vdash$	┢	$\vdash$	-		-	57	-	$\dashv$	十	十	+	1.	$\vdash$		-		107	$\neg$		М	$\vdash$	$\vdash$	
<del> </del>	8	#					-	$\vdash$	├		$\dashv$		58		-	+	+	+-	$\vdash$	$\vdash$		$\neg$		108						<u> </u>
┢╾	9	1			$\dashv$			<del>                                     </del>	1	-		$\vdash$	59	<u> </u>	H	+	+	+	$\vdash$		$\vdash$	-		109	_		Н	$\vdash$	H	
	10	H	Н			-	-	-	╁╌		$\dashv$	-	60			+	+-	+	┼┈	<del>                                     </del>	H	ᅱ		110			<u> </u>		-	$\vdash$
-	11	╫	ŀ		-	-	$\vdash$	-	$\vdash$		$\dashv$	$\vdash$	61	┢		+	+	+	+	$\vdash$	H	$\dashv$	-	111	$\dashv$	-		-		$\vdash$
$\vdash$	12	#	Н			-	-	$\vdash$	╁	H	$\dashv$	$\vdash$	62	$\vdash$	$\forall$	+	+	+	+	†	$\vdash$	$\dashv$		112		-	Ė	-	-	$\vdash$
-	13	#	$\vdash$				-	<del>  -</del>	1		$\dashv$	-	63	<del>                                     </del>	$\vdash +$	+	+	+	+	t	$\vdash \vdash$	$\dashv$	-	113	$\dashv$	-	┌─┤		<u>(                                    </u>	Н
-	14	+	$\vdash$			-	-	$\vdash$	+-	-	$\dashv$	-	64	-	$\vdash +$	+	+	+	+	$\vdash$	$\vdash$	$\dashv$	$\vdash$	114	-		<del></del>	-	-	$\vdash$
$\vdash$	15	+	╁╌┤			-		$\vdash$	$\vdash$	-	$\dashv$		65	-	$\dashv$	+	+	+-	+	<del>                                     </del>	$\vdash$	$\dashv$		115	-	-	H		-	H
$\vdash$	16	╫	$\vdash$	-		-	-	-	+-		$\dashv$		66	$\vdash$	$\vdash +$	+	+	+	+	$\vdash$	$\vdash$	$\dashv$	-	116	$\dashv$	-	$\vdash$		-	H
$\vdash$	17	+	H		-			-	+-	-		-	67	<del> </del>	$\vdash +$	+	+	+-	$\vdash$	$\vdash$	H	$\dashv$	$\vdash$	117	$\dashv$	_	H	<u> </u>	$\vdash$	$\vdash$
<u> </u>	18	H	Н				-	-	+		$\dashv$	$\vdash$	68	$\vdash$	+	+	+	+	-	-		$\dashv$	-	118	-		H	-	-	-
-	19	H	-1				-		-	-	-	-	69		$\dashv$	+	+-	+	$\vdash$		$\vdash$	$\dashv$	$\vdash$	119			-		-	-
<u>-</u>	20	-	Н	-			-	-	$\vdash$		$\dashv$	$\vdash$	70	-		+	+	+-	╁╌	-		$\dashv$	<u> </u>	120					├-	H
⊢	₩	1	$\sqcup$				_		-			-	-		$\vdash$	+	+	+-	┼	├-		-		1				-	H	Н
-	21	-	Н						-			$\vdash$	71	<del> </del> —	-	+	+	╀	$\vdash$	-			-	121 122				<del> </del>		-
<u> </u>	22	#-	Н	-				-	├	-		-	72 73	-	$\vdash$	+	+-	+	╁	-	Н		$\vdash$	123						-
-	23	#-			-		<u> </u>		├	_	_		74	<u> </u>	$\vdash$	+	+-	+	$\vdash$	⊢		-	-	124			-			
<u> </u>	24	╙	Н	$\dashv$	-		<u> </u>	-	┝			-		-	-	+	+	-	-		$\vdash$	-	$\vdash$				-		-	-
<u> </u>	25	╙	Ш				<u></u>		ļ_	-	_	1	75	_		$\perp$	-	-	-			-	-	125			<u> </u>			┞
<u> </u>	26	<b>!</b>	$\vdash$							_	_	1	76 77	_	-	- -	+	+-		├_		_	$\vdash$	126			<u> </u>		-	<u> </u>
<u> </u>	27	L	-		-				_	_				-	-	+	+	┾	╀	-	H	-	-	127			<u> </u>	-		-
1	28)	L	Ш		-			<u> </u>	-		_		78			4	┿	┿-	_	ļ				128	_		-	-	-	-
<u> </u>	29				_				<u> </u>	Щ	_		79					┼	╀-	<u> </u>	Н		-	129	-				-	-
<u> </u>	30	<u> </u>	Ш		_			<u> </u>	<u> </u>		_	$\vdash$	80				<del> </del>	4—	⊢	-	_	_	-	130	_			-	-	<u> </u>
<u> </u>	31	┡			$\dashv$	_		ļ	<u> </u>		-		81			-	-	+		-		-	-	131	_		-	-	-	<del> </del>
ļ.,	32	-	Н		-					_		H	82			+	+	-	-	-		-	-	132	_	_	<u> </u>	<u> </u>	-	<u> </u>
	H	1	$\sqcup$				·	ļ	<u> </u>	Н			83			+	+-	+-	_	-	$\vdash$	_	<u> </u>	133	-		_	<u> </u>	<u> </u>	<u> </u>
<u> </u>	34	#-	$\sqcup$	_				ļ			-		84	_	-	+	+-	+	-	-	$\vdash \vdash$	_	_	134	_		$\vdash$	_	-	<u> </u>
<u> </u>	<b>§</b> 5	-							<u> </u>	$\vdash$			85			-	+	+	-	-	$\vdash$	_	-	135			<u> </u>	<u> </u>	-	<u> </u>
ļ	36	_		_	_				L		_		86			+	╄	╀-	<u> </u>	<u> </u>	Н	_		136	_		<u> </u>		_	$\vdash$
<u>_</u>	37	<b> </b>		_	_				L.		_	$\vdash$	87			4	+	┼	ļ	ļ	$\sqcup$	_	-	137	_		<u> </u>	<u> </u>	<u> </u>	<u> </u>
╙	38	4			_			_	<u> </u>		_	$\vdash$	88			4	4	┼	ــ	<u> </u>	Ш	_		138			<u> </u>		_	L
	39	Ц.	Ш					_	<u> </u>	Ш	_	$\vdash$	89		$\dashv$	4	4	$\vdash$	<u> </u>		$\sqcup$	_	-	139	_		_			$oxed{oxed}$
L	40	1						<u> </u>	L.	Ц		Ш	90		_		1_	1_	_		Ш			140			<u> </u>	<u> </u>	_	<u> </u>
L	41							L	L	L			91			$\perp$	┸	$\perp$	L	L			L	141		_				
	42												92			Τ.			]					142			L			
	43							Ĺ					93		$\Box$	$\Box$	L							143						
_	44	T											94		T	$\int$	$oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{oldsymbol{ol{ol{ol}}}}}}}}}}}}}}}}}$	$\perp$	L					144	_7			L		
	45												95		$\equiv$	floor								145						
	46	T											96			$\int$	$\mathbb{I}^{-}$							146						
	47	T	П	_	$\neg$				_				97			1	1	Г	Π		П	$\neg$		147						
	48	1	H		7			1	$\Box$	П			98		1	$\top$	T	1	1		П	$\neg$		148			П	Ι		Г
<u> </u>	49	1	$\vdash \vdash$	$\neg \uparrow$	7	-			1	Н	ヿ		99			$\top$	T	1		Г	$\Box$	_		149	٦		П	Τ	Г	Г
$\vdash$	50	1	$\vdash$	-	ᅥ	_			Г	П	$\neg$		100		$\neg \vdash$	-1-	1	T	Т	T	$\vdash$	$\neg$		150	$\dashv$		М	Ι	_	

Cla	im					Dat	e				
	-B										
<u>a</u>	Original						i				
Final	ŏ	Ц.								_	
	101										
	102										
	103										
	104										
	105										
	106										
	107										
	108	Ĺ.									
	109										
	110										
	111										Γ
	112										Ι.
Γ	113					1					Г
	114										
	115					Г					
	116										Г
Г	117						Г				Г
	118										
Γ.	119			Г							
	120		-			Γ					Γ
	121	-	_	-	_						H
$\vdash$	122	-	_		i			1			Г
Г	123			-	_					ऻ	Г
	124	-			T			T		1	T
	125										T
	126	_	<u> </u>		_	_	1	_			Τ
$\vdash$	127							Г			
	128	_					_	$\vdash$		<u> </u>	1
	129	_		-				$\vdash$			Г
$\vdash$	130		-	_		_	_	_			1
-	131		_								Г
$\vdash$	132		-	1			_	$\vdash$	T		_
	133	_	Г		_	1	Г			$\vdash$	Г
	134		-		<u> </u>	Т			Г		T
	135	_						<del>                                     </del>		Г	Γ
	136		-	_					<u> </u>		Γ
$\vdash$	137			Г							T
	138			-	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	T		Г
-	139		-	_				Г	T		
	140			ļ —	-		$\vdash$		1		$\vdash$
$\vdash$	141	-	-	-	-	-	-	-	-	$\vdash$	$\vdash$
-	142				<u> </u>			├		$\vdash$	$\vdash$
-	143		-	-	<del> </del>	-		-	-	-	$\vdash$
$\vdash$	144		-	-	-	-	-	-			$\vdash$
-	145		-		-	-	-	-		-	-
-	146		$\vdash$	$\vdash$	-	$\vdash$	$\vdash$			-	-
-	147	_	-		$\vdash$	$\vdash$	<del> </del>	$\vdash$	-	-	-
	147		-	$\vdash$		<del> </del>	-	-	$\vdash$	-	$\vdash$
$\vdash$	148 149		-	┝	-	-			-	-	-
-	149 150	-	H	-		-	<del> </del>	-		-	-
L	130			L		<u> </u>	<u> </u>		L_	L.	

If more than 150 claims or 10 actions staple additional sheet here

Best Available Copy

(LEFT INSIDE)